4/16-ch H.264 Digital Video Recorder DVR-471 / DVR-1671

Version: 1.0

Quick Installation Guide

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1. Overview

This quick installation guide describes the objectives, organization and basic installation of the PLANET DVR-471 / DVR-1671 surveillance system, and offers standalone system to build a distributed surveillance system, which can be monitored via network, and equipped with hard disc drive that records the video directly. Also, this guide shows you how to find additional information on related products and services.

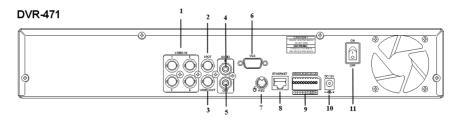
2. Package Contents

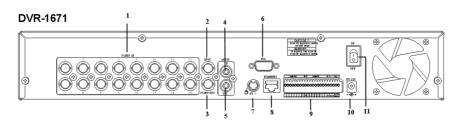
- 1 x DVR-471 / DVR-1671
- 1 x Power adapter
- 1 x Power cord
- 1 x Quick installation guide
- 1 x User's manual CD
- 2 x SATA cable
- 1 x SATA power cable
- 4 x HDD rack
- 8 x HDD screw
- 1 x Remote controller
- 2 x Battery



If any of above items are missed or damaged, please contact your local dealer for support.

3. Rear Panel Description





	Item	Description
1	VIDEO IN	BNC input ports for cameras
2	SPOT	BNC output port for spot monitor
3	VIDEO OUT	BNC output port for the main monitor
4	AUDIO IN	RCA input port for an audio signal
5	AUDIO OUT	RCA output port for an audio signal
6	VGA	Output port for the VGA monitor
7	PS/2	PS/2 mouse connection port
8	ETHERNET	Port for 10/100Mbps Ethernet
9	SENSOR / RS-485 / RELAY OUT	Input terminal blocks for alarm signals/ Terminal blocks of RS-485 / Relay output terminal blocks
10	POWER IN	Socket for DC 12V power adapter
11	POWER SWITCH	Switch to turn the power on/off

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4. HDD Installation

Step 1:

Lock HDD holder symmetrically in the two sides of HDD with racks and screws.





Make sure the position between HDD and racks.





The HDD must be installed before the DVR is turned on.

Step 2:

Insert the SATA cable and power cable into SATA HDD.



Step 3:

Lock the HDD onto DVR machine.



Step 4:

Insert the SATA cables into the sockets on the main board. Make sure the HDD1, 2 cables insert into HDD1, 2 sockets.



Now, the installation was finished



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5. Hardware Installation

- 1. Connect your cameras to the Video Inputs.
- 2. Connect your main monitor to "Video Output" or "VGA" connector.
- 3. Connect the "Ethernet" port to your switch / hub via RJ-45 cable.
- 4. Connect the bundled power adapter (DC 12V) to the "Power In"
- 5. Switch the "Power Switch" to turn on your DVR.

Further configuration and information can be found in the user's manual CD. Please check the user's manual for more understanding.